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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re New Patent Application:

Attorney Docket No.: **26734-0005US**Inventors: **Nelson Chow and Fangli Chien**Filing Date: **filed herewith on January 10, 2001**

**Title: METHOD AND APPARATUS FOR A FLEXIBLE AND  
RECONFIGURABLE PACKET CLASSIFIER USING CONTENT  
ADDRESSABLE MEMORY**

Mailing Date: **January 10, 2001**Express Mail Label No.: **EL293557117US**

Certification under 37 CFR 1.10

**Box PATENT APPLICATION**

Assistant Commissioner for Patents  
Washington, D.C. 20231

**NEW PATENT APPLICATION TRANSMITTAL LETTER**

Sir:

Transmitted herewith for filing is the above-entitled Regular Patent Application, including the following papers, correspondence and related instructions, as indicated:

- Application (33 pages total), including:
  - Specification (23 pages)
  - Claims (9 pages)
  - Abstract (1 page)
  - Parts List (0 pages)
- Drawings (11 sheets, including Figs. 1, 2, 3, 4a, 4b, 5, 6, 7A 7B, 8, 9, and 10);  
drawings are:  Informal  Formal
- Combined Declaration and Power of Attorney for this application.  
 The enclosed Declaration has NOT been executed by all of the inventors.
- Applicants hereby assert entitlement to small entity status under 37 CFR 1.27
- Assignment of Inventors with Recordation Cover Sheet
- Check No. 97563 for fees
- Return postcard

**Claim of Priority:**

Applicants claim priority under 35 U.S.C. §§ 119(a), 119(e) and §365(b) of the following US Provisional and foreign Applications:

Application No.

**Please address all future written and telephone communication to:**

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**Fee Payment and Deposit Account Authorization**

Applicant is a  **Small Entity**  Large entity. The required fee is calculated below:

Basic Filing Fee (\$355/\$710).	\$355
Total claims: $38 - 20 = 18$ (@ \$9/\$18 each)	162
Independent claims: $13 - 3 = 10$ (@ \$40/\$80 each)	400
Multiple Dependency Fee: <u>0</u> (@ \$135/270 each)	0
Surcharge for late Declaration or filing fee (\$65/130)	0
<u>Recordation of Assignment:</u> (@ \$40 each application)	0
<b>TOTAL FEE DUE:</b>	<b><u>\$917.00</u></b>

**The filing fee is being paid by the enclosed check in the amount of \$917.00.**

Please charge Deposit Account No. 08-1641 any additional fees or credit any overpayments to that account. A duplicate copy of this sheet is enclosed.

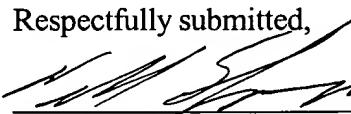
The filing fee will be paid timely in response to a 1533 Notice of Missing Parts.

The filing fee and surcharge under 37 CFR 1.16, patent application processing fees under 37 CFR 1.17 and patent issue fees under 37 CFR 1.18 are intended to be paid by our firm as they arise. As no abandonment is intended by any inadvertent nonpayment of fees, the Commissioner is hereby authorized to charge payment of such fees as from time to time come due, if not paid prior to due date to our Deposit Account No. 08-1641.

Date: January 10, 2001

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Respectfully submitted,

  
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